

Case Study: State & Local Government

Introduction

This case study of a state & local government is based on a May 2015 survey of NetScout customers by TechValidate, a 3rd-party research service. The profiled organization asked to have their name blinded to protect their confidentiality.



“NETSCOUT nGenius Service Assurance platform has given us the following benefits. It allows us to get a consistent holistic, end-to-end view of our applications and service-delivery infrastructure. It’s also helped us to reduce time spent in the war room, initiate faster problem resolution and reduce MTTK. Lastly, it has helped us increase service uptime and end-user productivity or experience as well.”

Challenges

- Finds that using a single service-oriented performance management platform from NETSCOUT is the most effective in triaging service performance issues.

Use Case

- Agrees that the top reason for purchasing NETSCOUT solutions is to optimize the performance of their IT services.
- Considered the following vendors before selecting the NETSCOUT solution to solve critical IT challenges like reducing degradations and outages:
 - CA
 - Riverbed
 - NetQoS
 - HP

Results

- Agrees that NETSCOUT’s solutions powered by Adaptive Service Intelligence (ASI™) technology offer a unique and holistic view of service dependencies and interrelationships.
- Accomplished the following to increase ROI in the short term and promote operational excellence in the long term with NETSCOUT:
 - Reduced operational expenses
 - Improved IT staff productivity
- Spent the following amounts of time on average in the war room resolving a core service incident before and after NETSCOUT:
 - Before NETSCOUT solution: 20-30 hours
 - Using a NETSCOUT solution: Up to 5 hours — a savings of 75-83%
- Reduced the mean time to resolution (MTTR) by 90% or greater with NETSCOUT’s proactive service triage compared to an alternative solution.
- Reduced the capital expenditures associated with performance management of their IT infrastructure by 50-74% with NETSCOUT.
- Improved the following areas by the following rates with NETSCOUT:
 - Improved problem identification: 75-100%
 - Improved service performance management: 50-74%
 - Reduced MTTK: 50-74%
 - Shortened service disruptions: 50-74%
 - Reduced time spent troubleshooting: 50-74%
 - Minimum improvement of key service performance metrics, 50-74%

Organization Profile

The organization featured in this case study asked to have its name publicly blinded because publicly endorsing vendors is against their policies.

TechValidate stands behind the authenticity of this data.

Organization Size:
State & Local

Industry:
Government

About NetScout

The nGeniusONE Service Assurance Platform enables the IT organization to attain rapid and clear insights into service performance across the entire IT infrastructure from the network, application and user community perspective. Quickly triage issues and assure extraordinary service quality from a single platform.

Learn More:

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